

LEGEND:

PROPOSED CONNECTION,  
ROUTE OPTION 1

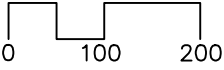
PROPOSED CONNECTION,  
ROUTE OPTION 2

PROPOSED CONNECTION,  
ROUTE OPTION 3

CONCEPT	KEY	DESCRIPTION	CONNECTIVITY	VISUAL QUALITY	CAPITAL COST OPINION
1		100-FT-LONG LANDSCAPED BRIDGE AT ROANOKE STREET, 10TH AVENUE AND DELMAR DRIVE EAST	ACCOMMODATES EXISTING BIKE/PED USES. NO CHANGE IN ROUTES FROM EXISTING.	ENHANCES ROANOKE STREET, 10TH AVENUE EAST, AND DELMAR DRIVE EAST STREETSCAPES.	\$ 60,000,000.00
2		400-FT-LONG LANDSCAPED, NON-VENTILATED LID OVER I-5 AT ROANOKE AND OVER SR520 AT 10TH AVENUE; AND 100-FT-LONG LANDSCAPED BRIDGE AT DELMAR DRIVE EAST	SAME AS ABOVE. PROVIDES ADDITIONAL OPPORTUNITIES TO CREATE BIKE AND PEDESTRIAN FACILITIES CONNECTING NEIGHBORHOOD EAST OF I-5 WITH NEIGHBORHOODS WEST OF I-5 AND NORTH/SOUTH OF SR520.	SAME AS ABOVE; PROVIDES OPPORTUNITY FOR ADDITIONAL LANDSCAPING AND OPEN SPACE CREATION TO ENHANCE VIEWSHED.	\$ 250,000,000.00
3		600-FT-LONG LANDSCAPED, VENTILATED LID OVER I-5 SOUTH OF ROANOKE; AND 800-FT-LONG LANDSCAPED, VENTILATED LID OVER SR520 BEGINNING EAST OF DELMAR DRIVE EAST AND EXTENDING WEST	SAME AS ABOVE. PEDESTRIAN TRAIL CONNECTIONS ON LID BETWEEN 10TH AVE EAST AND DELMAR DRIVE EAST MAY BE DIFFICULT DUE TO DIFFERENCES IN LID SURFACE ELEVATIONS.	SAME AS ABOVE. LARGE VENTILATION STRUCTURE MAY IMPACT ENHANCEMENTS PROVIDED BY ADDITIONAL LANDSCAPING. BETWEEN 10TH AVENUE E AND DELMAR DRIVE EAST, A STEPPED LID WILL LIKELY BE REQUIRED TO ACCOMMODATE DIFFERENCES IN LID SURFACE ELEVATION.	\$ 350,000,000.00

NOTES: 1. LENGTH OF FACILITY MEASURED ALONG CENTERLINE OF SR 520 ROAD.  
2. FACILITY LAYOUTS ASSUME AN 8-LANE ROADWAY WITHOUT HCT

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NOTE:  
ROADWAY AND INTERCHANGE CONFIGURATION  
FOR ILLUSTRATIVE PURPOSES ONLY.

DRAFT



Trans-Lake Washington Project  
Lid Concepts  
I-5/SR520

